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NPIC/R-238/63 October 1963

PHOTOGRAPHIC INTERPRETATION REPORT



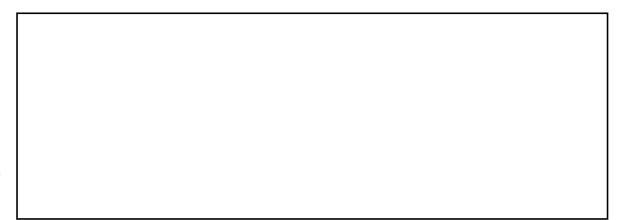
MISSION 1002-1

24-26 SEPTEMBER 1963

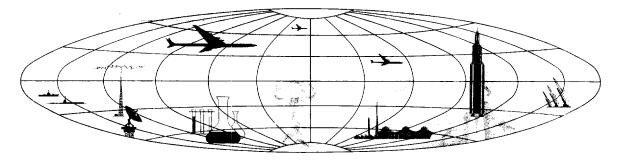
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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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25X1

NPIC/R-238/63

OAK - PART I MISSION 1002-1 24-26 SEPTEMBER 1963

PREFACE

THIS IS THE FIRST OF AN ESTIMATED THREE DAILY OAK REPORTS BASED ON MISSION 1002-1 AND DEALING WITH THE HIGHEST-PRIORITY INTELLIGENCE ITEMS APPEARING IN THE COMOR TARGET LIST. THIS REPORT, COVERING THE OAK REPORTING PERIOD 0800 TO 1500, 2 OCTOBER 1963, PRESENTS INFORMATION ONLY ON THOSE COMOR TARGETS OBSERVED ON THE PHOTOGRAPHY. COMOR TARGETS NOT OBSERVED OR NOT COVERED BY MISSION 1002-1 WILL BE LISTED IN THE FINAL OAK REPORT ON THIS MISSION.

TARGETS ARE ARRANGED IN THE OAK BY SUBJECT, AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. TARGETS OF OPPORTUNITY OBSERVED DURING THE OAK REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. ALL TARGETS IN THIS REPORT ARE LOCATED IN THE USSR UNLESS OTHERWISE INDICATED.

25X1D			

SYMBOLS INDICATING CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS —— C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), S (SNOW), PO (POOR IMAGE QUALITY).

OAK RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF THE PHOTOGRAPHY FROM MISSION 1002-1 IS BEING ACCOMPLISHED IN A SHORT TIME AND OFTEN WITHOUT THE AID OF PRECISE ANALYTICAL AND MENSURAL EQUIPMENT COMMONLY EMPLOYED IN DETAILED PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY, ALTHOUGH THE INFORMATION PRESENTED HEREIN IS ESSENTIALLY ACCURATE, FUTURE, DETAILED ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE INFORMATION.

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HIGHLIGHTS

25X1A

1. KOSTROMA ICBM LAUNCH COMPLEX (COMOR LA POSSIBLE TYPE III LAUNCH AREA (AREA H) IN AN EARLY STAGE OF CONSTRUCTION HAS BEEN NEWLY IDENTIFIED AT 58-03N 041-33E.

25X1A

- 2. TEYKOVO ICBM LAUNCH COMPLEX (COMOR A TYPE IID *LAUNCH AREA (AREA F) IN A MID-STAGE OF CONSTRUCTION HAS BEEN NEWLY IDENTIFIED AT 56-54N Ø4Ø-22E AND A PROBABLE TYPE IID LAUNCH AREA (AREA G) IN AN EARLY STAGE OF CONSTRUCTION HAS BEEN NEWLY IDENTIFIED AT 56-46N Ø4Ø-02E.
- 3. POTI, PROBABLE CRUISE MISSILE LAUNCH SITE (MISSILE BONUS 1)
 A PROBABLE CRUISE MISSILE LAUNCH SITE HAS BEEN NEWLY IDENTIFIED ON
 THE EAST SHORE OF THE BLACK SEA AT 42-10-30N 041-39-30E.

 FAST SHORE OF THE BLACK SEA AT 42-10-30N 041-39-30E.
- 4. BRATSK: SUSPECT SSM AREA (COMOR BRATSK: AREA IS 50 TO 80 PERCENT CLOUD COVERED. NO SSM ACTIVITY OBSERVED IN CLEAR AREAS.

25X1A

* WHERE TYPES OF DEPLOYED ICBM LAUNCH SITE CONFIGURATIONS HAVE BEEN SPECIFIED IN THIS REPORT. THE CURRENT TERMINOLOGY EMPLOYED BY GMAIC (GUIDED MISSILES AND ASTRONAUTICS INTELLIGENCE COMMITTEE) HAS BEEN USED. DIFFERENCES BETWEEN THE GMAIC TERMINOLOGY AND THE FORMER TERMINOLOGY USED IN NPIC REPORTS ARE AS FOLLOWS.

CURRENT	FORMEI
I	I
IIA	IIA
118	118
IIC	IV
110	IIC
IIIA	. 111
IIIB	V

STATUS OF COMOR TARGET READOUT

A TOTAL OF 59 COMOR TARGETS WERE OBSERVED IN THE CURRENT REPORTING PERIOD AND ARE COVERED BY THIS REPORT.

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25X1A	MISSILES	
	KOSTROMACICBM LAUNCH COMPLEX 5750N 04115E	
	THE KOSTROMA ICBM COMPLEX IS COMPLETELY COVERED BY CLOUD-FREE PHOTOGRAPHY. A NEW LAUNCH AREA (LAUNCH AREA H), A POSSIBLE TYPE III, IS IN A VERY EARLY STAGE OF CONSTRUCTION AT 58-Ø3N Ø41-33E. FIRST ACTIVITY WAS NOTED ON THE CONSTRUCTION SUPPORT AREA CONTAINS 4-6 BUILDINGS.	25X1D
	NO SIGNIFICANT CHANGES OBSERVED AT LAUNCH AREAS A THROUGH D. AND G. LAUNCH AREA E APPEARS TO BE IN A LATE STAGE OF CONSTRUCTION AND LAUNCH AREA FOIS COMPLETE.	
	NO OTHER NEW ACTIVITY OBSERVED. NO ABM ACTIVITY OBSERVED WITHIN A 50-NM RADIUS.	
		25X1D
	TEYKOVO ICBM/LAUNCH COMPLEX 5652N Ø4Ø35E	
	A SIXTH LAUNCH AREA (LAUNCH AREA F) HAS BEEN IDENTIFIED AT 56-54N Ø4Ø-22E AND A SEVENTH (LAUNCH AREA G), AT 56-46N Ø4Ø-Ø2E. LAUNCH AREA FRIS A TYPE IID SITE IN A MID-STAGE OF CONSTRUCTION. LAUNCH AREA GIS A PROBABLE TYPE IID IN AN EARLY STAGE OF CONSTRUCTION. LAUNCH AREAS D AND E, TYPE II D SITES, ARE NOW IN A LATE STAGE OF CONSTRUCTION. A NEW UNIDENTIFIED AREA OF ACTIVITY IS LOCATED EAST OF THE TRANSFER POINT AT 56-54N Ø4Ø-36E. A NEWLY CONSTRUCTED ROAD EXTENDS .5 NM SE FROM THE COMPLEX MAIN ROAD. SEVERAL NEW STRUCTURES ARE ADJACENT TO THE ROAD.	
	NO CHANGE NOTED AT LAUNCH AREAS A, BRAND C, AT THE TRANSFER POINT, OR AT THE COMPLEX SUPPORT FACILITY.	
	(SEE ATTACHMENTS 1-5)	
25X1D		

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	25X1D	
25X1A		
	BRATSK, SUSPECT SSM AREA 5605N 10148E	
	NO SSM ACTIVITY OBSERVED IN CLEAR AREAS WITHIN A 50-NM RADIUS OF BRATSK. SEARCH AREA 50 TO 80 PERCENT CLOUD COVERED.	
	25X1D	
	GVARDEYSK MRBM LAUNCH SITE 2 : 5445N Ø21Ø9E	
	THE PROBABLE MRBM LAUNCH AREA REPORTED ON MISSION CAN NOW BE CONFIRMED AS A TYPE I SOFT MRBM LAUNCH AREA WITH 4 PADS AND ASSOCIATED SITE SUPPORT FACILITY.	25X1D
	NO NEW SSM ACTIVITY IDENTIFIED WITHIN A 25-NM RADIUS OF GVARDEYSK LAUNCH SITE 2. QUALITY OF PHOTOGRAPHY PRECLUDES NEGATION OF AREA.	
	j.	25X1D
	MUKACHEVO MRBM LAUNCH SITE 1 4819N Ø2231E	
	NO NEW MRBM OR IRBM ACTIVITY OBSERVED WITHIN A 25-NM RADIUS. SEARCH AREA CAN BE NEGATED.	
		25X1D
	SLAVSK MRBM LAUNCH SITE 2 5500N 02129E	
	NO NEW SSM ACTIVITY OBSERVED. QUALITY OF PHOTOGRAPHY PRECLUDES NEGATION OF AREA.	25X1D
	ZNAMENSK MRBM LAUNCH SITE 1 5433N Ø2111E	
	NOTHARD LAUNCH SITE IDENTIFIED WITHIN A 25-NM RADIUS DE ZNAMENSKILAUNCH SITE 1. QUALITY OF PHOTOGRAPHY DE PRECEUDES NEGATION OF AREA.	

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	25X1D
25X1A	
	GUSEV MRBM LAUNCH SITE 1 5441N 02205E
	NO HARD LAUNCH SITE IDENTIFIED WITHIN A 25-NM RADIUS OF GUSEV LAUNCH SITE I. QUALITY OF PHOTOGRAPHY PRECLUDES NEGATION OF AREA.
	25X1D
	VEPRIAL MRBM LAUNCH SITE 5508N 02438E
	NO HARD LAUNCH SITE IDENTIFIED WITHIN A 25-NM RADIUS OF VERRIAI MRBM LAUNCH SITE. QUALITY OF PHOTOGRAPHY PRECLUDES NEGATION OF AREA.
	25X1D
	RAGNIT MRBM LAUNCH SITE 5501N 02211E
	NO NEW SSM ACTIVITY OBSERVED WITHIN A 25-NM RADIUS OF RAGNIT MRBM LAUNCH SITE. QUALITY OF PHOTOGRAPHY PRECLUDES NEGATION OF AREA.
	25X1D
	LIDA MRBM LAUNCH SITE 1 5347N Ø2521E
	NO NEW SSM ACTIVITY OBSERVED WITHIN A 25-NM RADIUS OF LIDA MRBM LAUNCH SITE 1. QUALITY OF PHOTOGRAPHY. PRECLUDES NEGATION OF AREA.
	25X1D
	VSELYUB MRBN LAUNCH SITE 1 5346N Ø2543E
	NO HARD LAUNCH SITE IDENTIFIED WITHIN A 25-NM RADIUS OF VSELYUB MRBM LAUNCH SITE 1. QUALITY OF PHOTOGRAPHY PRECLUDES NEGATION OF AREA.
25X1D	

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ZIPSER NEUDORF, SUSPECT MRBM AREA ((CZECH) 4857N Ø2Ø34E SEARCH AREA 90 PERCENT CLOUD-COVERED. NO SSM

ACTIVITY OBSERVED.

25X1D

NAVOY, SUSPECT MRBN AREA 4009N 06522E

NO SSMEACTIVITY PRESENTEIN SEARCH AREA OTHER THAN THE KURGANCHA MRBM LAUNCH COMPLEX.

25X1D

SKRUNDA HARD IRBM LAUNCH SITE 5635N Ø2149E

SITE APPEARS COMPLETE.
CONTROL BUNKER HAS BEEN BACKFILLED AND IS NOW:
ENGIRCLED BY A ROAD. TWO LAUNCH SILO COVERS AND
REAR SILO COVER ARE IN PLACE.

25X1D

TYM HARD MRBM LAUNCH SITE 3935N Ø6542E

THE PROBABLE HARD LAUNCH AREA AT TYM WHICH IS ASSOCIATED WITH THE KURGANCHA LAUNCH COMPLEX CAN BE CONFIRMED AS A COMPLETED HARD MRBM LAUNCH AREA. IT CONSISTS OF A SECURED LAUNCH SITE AND A SITE SUPPORT FACILITY CONTAINING 5 BARRACKS AND AT LEAST 10 OTHER BUILDINGS. THE LAUNCH SITE IS SOMEWHAT SIMILAR TO SARY DZEK LAUNCH AREA 2 (KARA-BABAU 2) AND CONSISTS OF 2 LAUNCH SILOS 225 FT APART. A THIRD SILO IS LOCATED 260 FT NORTH OF THE EASTERN LAUNCH SILO AND TO THE REAR OF A CONTROL BUNKER. ALSO LOCATED WITHIN THE SECURED LAUNCH SITE ARE AT LEAST 11 BUILDINGS OR STRUCTURES.

SEVERAL BUILDINGS HAVE BEEN ADDED TO THE SITE SUPPORT FACILITIES OF BOTH OF THE ASSOCIATED SOFT LAUNCH! AREAS. ERECTERS ARE VISIBLE ON ALL OF THE LAUNCH PADS.

(SEE ATTACHMENT 6)

25X1D		25	X	1	U
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25X2

SHIRVANSKAYA HARD MRBM LAUNCH SITE 4425N Ø3954E

NO NEW IRBM ACTIVITY OBSERVED WITHIN A 25-NM RADIUS. SEARCH AREA 75 PERCENT CLOUD COVERED.

25X1D

KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER 4835N Ø4545E

A TOWER, PROBABLY SIMILAR TO THOSE OBSERVED AT A LENINGRAD SA-3 SITES, IS LOCATED IN THE CENTRAL GUIDANCE REVETMENT OF THE WESTERN SA-3 SITE IN THE SA-3 LAUNCH COMPLEX. NO APPARENT CHANGE IN THE REMAINDER OF THE SAM COMPLEX.

NO APPARENT CHANGES IN SSM LAUNCH COMPLEXES A, B, D, E, & G. THE ONLY APPARENT CHANGE IN LAUNCH COMPLEX C IS IN LAUNCH AREA SC WHERE LAUNCH SITE SCI HAS BEEN SEPARATELY SECURED BY FENCE AND ONE POSSIBLE BUILDING HAS BEEN ADDED. SOME NEW EARTH SCARRING IS EVIDENT IN LAUNCH COMPLEX F. THE NEW AREA EAST OF THE ROAD AND RAIL LINE TO LAUNCH COMPLEX C AND SOUTH OF THE RAIL—SERVED SUPPORT AREA IS NOW RAIL SERVED AND APPEARS TO BE FENCED. NO DEFINITE PATTERN CAN YET BE DETERMINED TO ESTABLISH THE FUNCTION OF THIS AREA. HAZE AND CLOUDS PRECLUDE A MORE DETAILED

SAM COMPLEX (AREA ONLY 50 PERCENT COVERED BY POOR QUALITY PHOTOGRAPHY).

25X1D

UFA AIRCRAFT ENGINE PLANT B-26 5447N Ø56Ø4E

NO INDICATIONS OF MISSILE-RELATED ACTIVITY IN THE AREA OF PLANT B-26. PLANT A-26 IS CLOUD-COVERED.

PLANT B-26. PLANT A-26 IS CLOUD-COVERED.

25X1D

VORONEZH STATIC (TEST FACILITY : 5134N Ø39Ø8E

IDENTIFICATION ONLY.

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	25X1D
051/44	
25X1A	
	TAI-YUAN EXPLOSIVES AND AMMUNITION PLANT (CH) 3 3759N 11233E
	MISSILE PRODUCTION CAN NEITHER BE CONFIRMED NOR DENIED.
	25X1D
	PEIPING RKT ENG TEST FAC CHANG-HSIN-TIEN (CH) 3950N 11608E
	FACILITY CONTAINS 3 VERTICAL STATIC TEST STANDS AND ASSOCIATED SUPPORT BUILDINGS. TWO STANDS ARE COMPLETE AND THE THIRD APPEARS TO BE COMPLETE OR NEAR COMPLETION. NO NEW CONSTRUCTION OBSERVED. NO MISSILES, ENGINES, TRANSPORTERS, OR OTHER GROUND SUPPORT EQUIPMENT OBSERVED. OPERATIONAL STATUS CANNOT BE DETERMINED.
	(SEE ATTACHMENT 7)
	25X1D
	VOLGOGRAD SUSP ROCKET ENGINE PLANT 4845N 04430E AREA 30 PERCENT CLOUD COVERED. NO ROCKET TEST FACILITIES MISSILE-RELATED EQUIPMENT
	OR UNIDENTIFIED INDUSTRIES OBSERVED IN CLOUD-FREE AREAS WITHIN 25 NM OF VOLGOGRAD.
	STERLITAMAK AREA, PROBESTAT TEST FACILITY 5344N-05558E
	IDENTIFICATION ONLY.
	25X1D
	NOVE MESTO POD SUSPECT MISSILE AREA (CZECH) 5 5056N 01515E
	- NO SCHEACTIVITY OR HINHSHAD COMMUNICATIONS FACILITIES

NOVE MESTO POD. WEST HALF OF THE AREATS CHOUD-

OR UNDERGROUND COMPLEX OBSERVED IN CLEAR AREAS EAST OF

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25X1D	COVERED.
25X1A	
23/1/	CHENG-HSIEN, SUSPECT MISSILE AREA (CHINA) 3445N 11340E
	NO MISSILE SITES OR MISSILE-RELATED ACTIVITY IDENTIFIED ON CLOUD-FREE PHOTOGRAPHY.
	25X1D
	VEADIVOSTOK NAVAL BASE AND SHIPYARD 202 3 4306N 13156E
	NO APPARENT CHANGE IN FACILITIES.
	NO NEW SUBMARINE BASES NOTED WITHIN A 50-NM RADIUS. NO EVIDENCE OF MISSILE SUBMARINE CONSTRUCTION, NAVAL MISSILE STORAGE,
	25X1 25X1
	VESSELS ONE SVERDLOV-CLASS CL, 7 DD, 4 DE, 27 MERCHANT SHIPS, ONE 740 FT PROBABLE TANKER HULLSIN GRAVING DOCK IN SHIPYARD 202, AND 6 NAVAL AUXILIARIES.
	25X1D
	KALININGRAD SUSPECT NAVAL MSLE STGE FACILITY 5450N 02028E
	IDENTIFICATION ONLY.
	25X1D
	PETROVKA SHIPYARD 4307N 13220E
	NEW CONSTRUCTION SINCE
	VESSELS 2 PROBABLE ECHO-CLASS SS, 2 PROBABLE

WHISKEY-CLASS SS, ONE POSSIBLE UNIDENTIFIED SS, ONE

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25X1D	25X1D CARGO SHIP NUMEROUS SMALL HARBOR CRAFT, ONE FLOATING DRY DOCK CRANE.	25X1D
25X1A	DUNAY NAVAL MISSILE STORAGE FACILITY 4256N 1322ØE	
	NO APPARENT CHANGE SINCE	25X1D
	WATER FRONT AREA CLOUD COVERED. 25X1	25X1D
	SOVETSKAYA GAVAN NAVAL BASE AND SHIPYARD 263 4858N 14017E	
	SUBMARINE NET ACROSS ENTRANCE TO SOVETSKAYA GAVANA	
	VESSELS 6 DD AND SEVERAL SMALL CRAFT.	
		25X1D
	BRATSK, SUSPECT ABM AREA 5654N 10030E	
	NO ABM FACILITIES OR UNUSUAL CONSTRUCTION OBSERVED IN CLEAR AREAS WITHIN A 50-NM RADIUS OF BRATSK. SEARCH AREA 50 TO 80 PERCENT CLOUD-COVERED.	
		25X1D
	PEIPING SAM SITE B-26 (CHINA) 23951N 11689E	
	SITE APPEARS COMPLETE BUT NOT OCCUPIED.	25X1D
	PEIPING SAM SITE B=35 (CHINA) 4009N 11618E	
	SITE APPEARS COMPLETE.	

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	25X1D
25X1A	
	PEIPING SAM SITE B-19 (CHINA) 3939N 11623E
	SITE APPEARS COMPLETE.
	25X1D
	PEIPING SAM SITE B-12 (CHINA) 3947N 11641E
	SITE APPEARS COMPLETE.
	OFWAD.
	25X1D
	'
MISSIL	E BONUS 1. POTI, PROBABLE CRUISE MSLE LNCH SITE 4210N 04139E
	A PROBABLE CRUISE MISSILE LAUNCH SITE IS LOCATED ON THE EAST SHORE OF THE BLACK SEA 2 NM NORTH OF POTI.
	THE SITE CONSISTS OF 2 CIRCULAR LAUNCH PADS, POSSIBLY OCCUPIED, A PROBABLE GUIDANCE AREA TO THE REAR OF THE LAUNCH PADS AND 2 BUILDINGS, ONE OF WHICH HAS A LARGE CONCRETE APRON. THE LAUNCH PADS ARE ORIENTED DUE WEST.
	25X1D
	<u> </u>
25X1A	AIRFIELDS
	BARANOVICHI AIRFIELD 5306N 02603E
	AIRCRAFT 3 PROBABLE BLINDER, 19 MEDIUM SWERT#WING, AND 3 POSSIBLE AIRCRAFT.
	25X1D

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25X1A		
	BELAYA AIRFIELD 5254N 10335E	
	AIRCRAFT - 35 BADGER AND 3 STRAIGHT-WING AIRCRAFT ON PARKING APRON AND IN MAINTENANCE AREA IMMEDIATELY WEST OF PARKING APRON. EIGHT POSSIBLE FIGHTERS ON WIDE SOUTH CROSSOVER TAXIWAY.	
		25X1
	25X1D	
	KALININGRAD/PROVEREN AIRFIELD 5446N Ø2Ø25E	
	IDENTIFICATION ONLY.	
	25X1D	
	ALEKSEYEVSKOYE AIRFIELD 4915N 14014E	
	AIRCRAFT 49 BADGER AND ONE POSSIBLE BADGER PARKED ON HARDSTANDS ALONG LOOP AND SPUR TAXIWAYS, ONE UNIDENTIFIED STRAIGHT-WING ON INFIELD AT EAST END OF FIELD, AND ONE UNIDENTIFIED MEDIUM TRANSPORT ON EAST END OF RUNWAY.	
•	PREVIOUSLY REPORTED PROBABLE SPECIAL WEAPONS AREA, LOCATED 2.5 NM NE OF CENTER OF RUNWAY, CONTAINS 8 LONG, NARROW DRIVE-THROUGH BUILDINGS, 3 OF WHICH ARE NOW EARTH-COVERED. AREA IS SIMILAR TO ASM AREAS AT KHOROL EAST AND OSTROV/GOROKHOVKA AIRFIELDS.	

SECURED AREA 1.4 NM NNE OF CENTER OF RUNWAY CONTAINS 2 LONG DRIVE-IN BUILDINGS AND A CIRCULAR REVETMENT.

SECURED AREA ... 7 NM NE OF CENTER OF RUNWAY CONTAINS 2, POSSIBLY 4, LONG, NARROW DRIVE—THROUGH BUILDINGS, POSSIBLY ASSOCIATED WITH ASM CHECKOUT.

A POORLY DEFINED CIRCULAR MOUND IS LOCATED ACROSS THE SERVICE ROAD FROM THE DRIVE-THROUGH BUILDINGS.
IMAGE QUALITY PRECLUDES IDENTIFICATION AS A STORAGE BUNKER.

25X1D

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25X1A		
	ARTEM AIRFIELD NORTH 4323N 13209E	
	NO NEW CONSTRUCTION OR ASM ACTIVITY DISCERNIBLE.	
	AIRCRAFT 31 BADGER ON PARKING APRONS AND HARDSTANDS AND 3 STRAIGHT-WING AIRCRAFT ON HARDSTANDS.	
	2	5X1D
	PEIPING AIRFIELD CENTRAL (CHINA) 4004N 11635E	
	NO APPARENT CHANGE IN FACILITIES SINCE	25X1□
		25X1E
	AIRCRAFT 2 PROBABLE VISCOUNT 14 MEDIUM STRAIGHT-WING AND 29 SMALL STRAIGHT-WING AIRCRAFT.	
		25X1E
	PEIPING/NAN-YUAN AIRFIELD (CHINA) 8 3948N 11623E	
	NO APPARENT CHANGE IN FACILITIES SINCE	25X1E 25X1E
	AIRCRAFT APPROXIMATELY 30 JET FIGHTERS AND 7 UNIDENTIFIED AIRCRAFT.	
		25X1E
	PEIPING/LAN-TIEN-CHANG (AIRFIELD (CHINA) (3958N 11615E	
	NO SAPPARENT CHANGE SINCE	25X1E
	AIRCRAFT 11 POSSIBLE CABRAND 6 POSSIBLE COACH/CRATE.	
		25X1E
	STUNG-HSIEN AIRFIELD (CHINA) 3948N 11642E	
25X1D	NO SAPPARENT CHANGES IN FACILITIES SINCE MISSION	

15

AIRCRAFT -- UNDETERMINED NUMBER OF JET FIGHTERS.

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	25X1D	
25X1A	NAGCHHU DZONG-AIRFIELD (TIBET) 3131N Ø9143E	
	RUNWAY DETERIORATED AND PROBABLY UNSERVICEABLE.	
	AIRCRAFT NONE OBSERVED.	
	25X1D	
	CHIA-YU-KUAN AIRFIELD (CHINA) 3951N Ø9823E	
	NO APPARENT CHANGE IN FACILITIES SINCE	25X1D 25X1D
	NO SAMMUNITION FOR SPOLESTORAGE FOR SERVED & STORAGE FOR SERVED & STORAG	
	AIRCRAFT NONE OBSERVED.	
		25X1D
	- CHO-HSIEN AIRFIELD (CHINA) 3928N 11559E	
	NO APPARENT CHANGE IN CLOUD-FREE AREAS SINCE	25X1D
	AIRCRAFT NONE DISCERNIBLE.	
	APROCRAFT - FIGURE DISCERNIBLES	25X1D
25X2		20/(12
		1

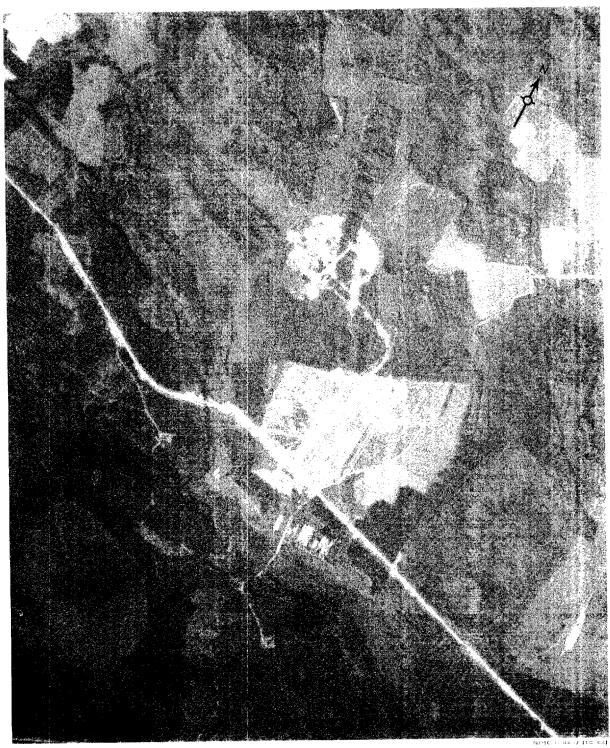
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25X1A	NAVAL ACTIVITY
	CONSTANTA (NAVAL BASE (RUMANIA) 3 4409N 02839E
	NO SUBMARINE FACILITIES OBSERVED.
	VESSELS AT LEAST 32 VESSELS, INCLUDING ONE SUSPECT SUBMARINE, ONE LARGE TANKER AND 3 MERCHANT SHIPS IN THE NEW PETROLEUM BASIN, APPROXIMATELY 8 MERCHANT SHIPS IN THE NEW BASIN INCLUDING ONE IN A FLOATING DRYDOCK, APPROXIMATELY 6 OTHER MERCHANT SHIPS IN THE OUTER BASIN, AND APPROXIMATELY 12 MERCHANT SHIPS IN THE INNER BASIN.
	25X1D
	MANGALIA NAVAL BASE (RUMANIA) 4348N Ø2832E
	FACILITIES ARE SUBDIVIDED INTO 11 AREAS CONTAINING A TOTAL OF ABOUT 125 BUILDINGS. NO SUBMARINES OR SUBMARINE FACILITIES COULD BE IDENTIFIED.
	IN ADDITION TO WHARFAGE, FACILITIES INCLUDE ONE PROBABLE FLOATING DRYDOCK AT MAIN QUAY.
8,3°	VESSELS 23 SMALL VESSELS IN BASE AREA INCLUDING ONE UNIDENTIFIED VESSELS IN THE OLD PORT 4 4 SMALL VESSELS INCLUDING AT LEAST 2 PATROL CRAFT NEAR THE NAVAL SHIPYARD, 7 UNIDENTIFIED PROBABLE NAVAL VESSELS AT A QUAY NEAR THE OLD CENTRAL WHARF AND NUMEROUS UNIDENTIFIED VESSELS AT AND NEAR THE MAIN QUAY.
25X2	25X1D

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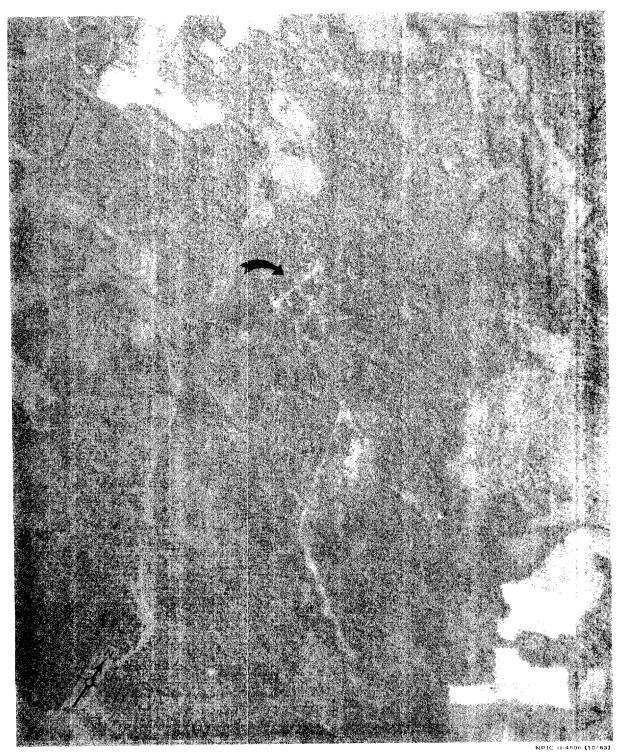
NPIC R 23E 63 ATTACHMENT 1



NEW I AUNCH AREA F, TEYKOVO ICBM LAUNCH COMPLEX, USSR

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NPIC/R-238/63 ATTACHMENT 2



NEW LAUNCH AREA G, TEYKOVO ICBM LAUNCH COMPLEX, USSR

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NPIC /R 238 63 ATTACHMENT 3



LAUNCH AREA D, TEYKOVO ICBM LAUNCH COMPLEX, USSR

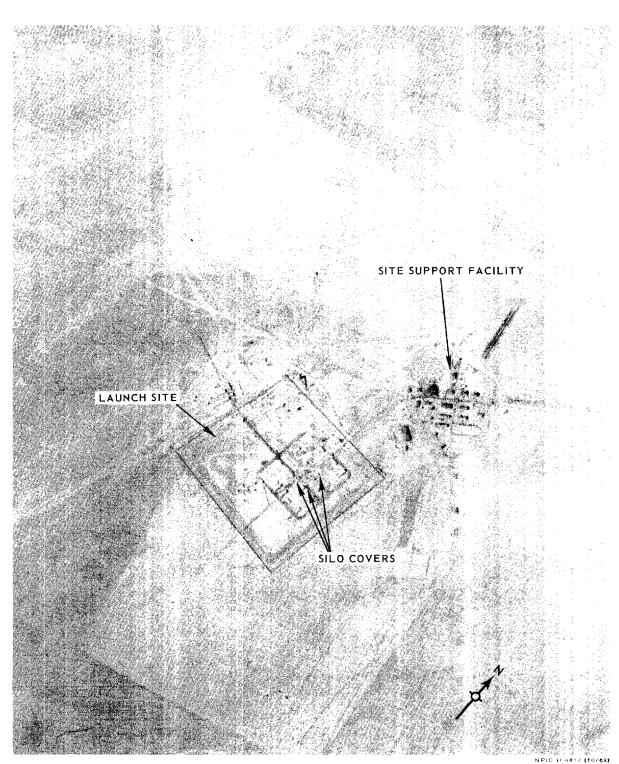
NPIC R 738 63 ATTACHMENT 4



LAUNCH AREA E, TEYKOVO ICBM LAUNCH COMPLEX, USSR

TOP SECRET Approved For Release 2002/11/01 : CIA-RDP78B04560A000900010010-8

NPIC ₹ 238 63 ATTACHMENT 6



HARD MRBM LAUNCH AREA (KURGANCHA LAUNCH COMPLEX), TYM, USSR

NPIC R-208-63 ATTACHMEDI /



ROCKET ENGINE TEST FACILITY CHANG-HSIN-TIEN, PEIPING, CHINA

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